



CVE-2016-5215

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2016-5215
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-19 05:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	A use after free in webaudio in Google Chrome prior to 55.0.2883.75 for Mac, Windows and Linux, and 55.0.2883.84 for Android

Risk And Classification

Primary CVSS: v3.0 6.3 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:L

Problem Types: CWE-416 | use after free

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:L
2.0	nvd@nist.gov	Primary	6.8		AV:N/AC:M/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:L

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Na	Google Chrome Prior To 55.0.2883.75 For Mac Windows And Linux And 55.0.2883.84 For Android	affected Google Ch

References

Reference	Source	Link
Chromium: Multiple vulnerabilities (GLSA 201612-11) — Gentoo Security	af854a3a-2127-422b-91ae-364da2661108	security.gentoo.org
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108	rhn.redhat.com
Chrome Releases: Stable Channel Update for Desktop	af854a3a-2127-422b-91ae-364da2661108	chrome.com
619463 - chromium - An open-source project to help move the web forward. - Monorail	af854a3a-2127-422b-91ae-364da2661108	crbug.com
Google Chrome Prior to 55.0.2883.75 Multiple Security Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.google.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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